

KEYFOB

IEEE 802.15.4 Wireless remote control

- 2.4 GHz ISM band IEEE 802.15.4 transceiver
- Up to 9 actions free-configurable
- 3 LED indicators
- 2 x AAA battery
- Vibration alarm
- Buzzer

The FALCOM KEYFOB

The Keyfob is a best appropriate extension to remote control many functions of IEEE 802.15.4 enabled devices, specially for FALCOM Bolero or MAMBO 2 . Each of three available buttons can release up to three actions by different pressing (short, long, double). Up to 9 BOLERO functions can be released by the means of the KEYFOB. The kind of action can be programmed individually in the BOLERO system. There are three LED's, a beeper as well as a vibration alarm available for the user to indicate incoming calls and SMS as well as status information of the BOLERO (acknowledge feedback). The way of the feedbacks can be programmed likewise freely. Actions like incoming calls, sending GPS data via SMS or email, release emergency call, arm or disarm anti-theft-

protection, entering or leaving a configured geofence and much more are just some examples that can be realised by the KEYFOB.

To help quickly evaluate the Keyfob on a ready-made platform, this product is also included in the BOLERO-QUAD-EVALKIT.

Technical specification



Interfaces

IEEE 802.15.4 , range: 100 m
3 buttons, 3 LEDs, vibrator, buzzer

Electrical characteristics

2 x 1,5 V AAA batteries

Physical characteristics

Dimensions (LxWxH): 66 x 46 x 20 mm
Weight: 65 g
Operating temperature: 0 to + 60 °C